FREECOM

USER MANUAL

TOUGH DRIVE CUSTOM

EXTERNAL MOBILE HARD DRIVE / 2.5" / USB 2.0

WIN & MAC

Rev. 848

EN

Dear user!

Thank you for choosing the **Freecom ToughDrive Custom** as an external hard drive. For optimal use and performance we advise you to read this manual carefully before using this product.

Freecom Technologies • Germany
www.freecom.com

Contents of the box

Please check the contents of the box; the following items should be included:

- Freecom ToughDrive Custom with integrated USB cable*
- USB Extension Cable
- 3 Design Covers (template on hard drive)
- Manual, safety manual and application software pre-installed on the hard drive
- Quick Install Guide

* Operation without power pack possible, power supply occurs over the USB port.
When the power provided by the USB port is not sufficient, visit www.freecom.com/support for an optional AC adapter.

Warning !

All rights reserved. The products named in this manual are only used for identification purposes and may be trademarks or registered trademarks of the respective companies. This device was designed for home or office use.

Warning! This device is equipment complying with EN55022 class A. This equipment can cause radio disturbances in a residential area. If this is the case, the user has to take appropriate measures and assume all responsibility and costs for. It may not be used near or with any life-sustaining systems.

Freecom cannot be made liable for any damages, loss of data or damage following thereof -whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use of or inability to use this Freecom product, even if Freecom has been advised of the possibility of such damages.

We reserve the right to upgrade our products in keeping with technological advances.

EN

User manual

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General Information

The following hardware and software requirements must be fulfilled to ensure trouble-free operation.

System requirements

In order to use the Freecom ToughDrive Custom, following components are needed:

PC:

- Intel Pentium III / AMD Duron 900 MHz or higher
- 256 MB RAM (Vista: 512 MB RAM) or higher
- Available USB 2.0 or USB 1.1 port*
- Internet connection for online warranty registration and software updates and downloads
- Operating system: Windows 2000, Windows XP, Windows Vista

Mac:

- PowerPC G3/G4/G5, Mac Book Pro or Intel Mac
- 256 MB RAM or higher
- Available USB 2.0 or USB 1.1 port*
- Internet connection for online warranty registration and software updates and downloads
- Operating system: Mac OS X v10.4 or higher

* To achieve optimal performance from the Freecom ToughDrive Custom your PC should be equipped with an USB 2.0 port.

Precautionary measures

To ensure that your Freecom ToughDrive Custom functions properly, please take note of the following precautions. If these are not followed, you may void your warranty and damage the Freecom ToughDrive Custom.

- Safely remove the Freecom ToughDrive Custom via your operating system (the "unplug or eject hardware" option in the Windows taskbar) before disconnecting the USB cable or power cable and before switching off the device. Failing to do so may result in data loss.
- Do not drop the Freecom ToughDrive Custom (more than 2 m) or expose it to other kinds of sudden mechanical shocks as this may result in data loss and damage to the Freecom ToughDrive Custom.
- Do not use the Freecom ToughDrive Custom when the ambient temperature is below 10°C or above 35°C.
- If the Freecom ToughDrive Custom is moved from a cool environment to a warmer environment, please allow the drive to acclimatize to the ambient temperature before operating the device. Failing to do so may lead to condensation within the drive enclosure, which in turn may cause the drive to malfunction.
- Do not place liquids or drinks on the Freecom ToughDrive Custom. When liquids are spilled and get in contact with the electronics within the drive enclosure, it will damage the drive and will cause the drive to malfunction.
- Do not use the Freecom ToughDrive Custom in a dusty environment. Dust inside the enclosure may damage the internal electronics and result in drive malfunction.
- Opening the Freecom ToughDrive Custom will void the warranty.
- Since USB 2.0 is backwards compatible with USB 1.1, the Freecom ToughDrive Custom can be connected to all USB ports. When connected to a USB 1.1 port, however, the performance (data transfer rate) of the Freecom ToughDrive Custom will be much lower than when the drive is connected to a USB 2.0 port.

On some computers it might occur that the USB port does not deliver enough power to the ToughDrive Custom. In that case, you need to use an external power supply.

For safety reasons you must only use Freecom's Power Supply Part.No. 30921. Don't use any other power supply!

Freecom ToughDrive Custom

The hi-speed data transfer through the USB 2.0 interface makes it ideally suitable for data-storage, file sharing, backup, archiving, audio playback and all applications that need fast file access.

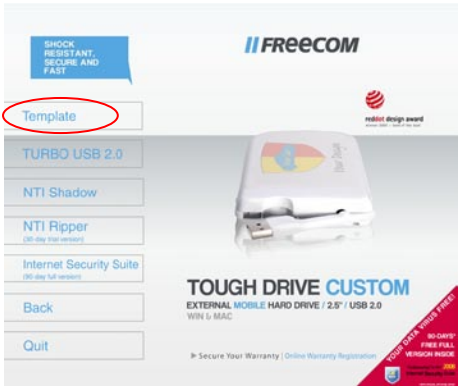
For your convenience, the Freecom ToughDrive Custom has been partitioned (1 partition) and pre-formatted (FAT32 file system). The FAT32 format ensures maximum interchange-ability of the Freecom ToughDrive Custom between different computers. Should you choose to format the Freecom ToughDrive Custom in another file system (e.g. NTFS), please be aware of possible problems when connecting the Freecom ToughDrive Custom to another computer than the one you used for formatting.

EN

Individual look of Freecom ToughDrive Custom

The template for PC

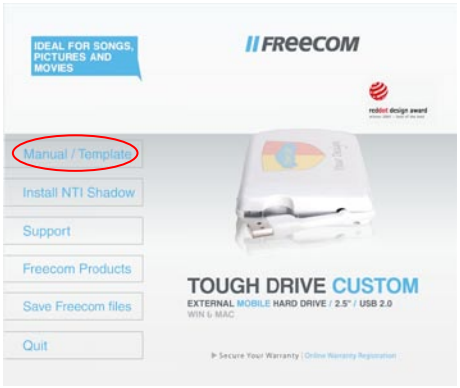
1. Click on "StartPC.exe" in the main directory of the hard drive. The Freecom start menu opens.



2. Click on "Software Installation" -> "Template". The installation starts now. Follow the instructions on the screen, confirm with "Next" in order to continue with the installation.

The template for Mac

1. Click on "Start MAC" in the main directory of the hard drive. The Freecom start menu opens.

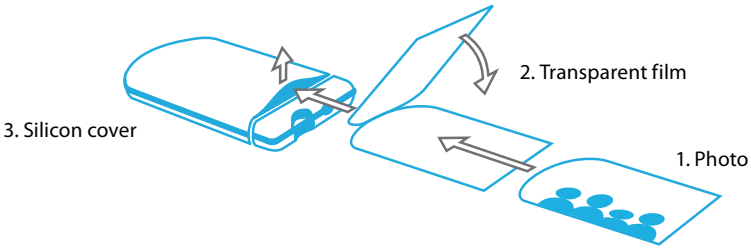


2. Click on "Manual / Template". The template for the size can be found in the "Template" folder on the hard drive.

Individual look PC/Mac

1. Select a new pattern or cut out your own pattern (see template).

2. Put new pattern in transparent film and place it under the silicon cover. Ready!



3. You can select a new pattern any time you like.

Chapter 1: Hardware Installation

Connect the interface cable to the Freecom ToughDrive Custom.

Since USB 2.0 is backwards compatible with USB 1.1, the Freecom ToughDrive Custom can be connected to all USB ports. When connected to a USB 1.1 port, however, the performance (data transfer rate) of the Freecom ToughDrive Custom will be much lower than when the drive is connected to a USB 2.0 port.

On some computers it might occur that the USB port does not deliver enough power to the ToughDrive Custom. In that case, you need to use an external power supply.

For safety reasons you must only use Freecom's Power Supply Part.No. 30921. Don't use any other power supply!

Chapter 2: Driver Installation

Under Windows 2000 / XP / Vista and Mac OS X a separate Freecom driver is not required. The drivers will be installed automatically by the operating system after plugging in the Freecom ToughDrive Custom into the USB port of the computer.

Chapter 3: Installation of the application software

3.1 Installation software PC

1. Click on "StartPC.exe" in the main directory of the hard drive. The Freecom start menu opens.

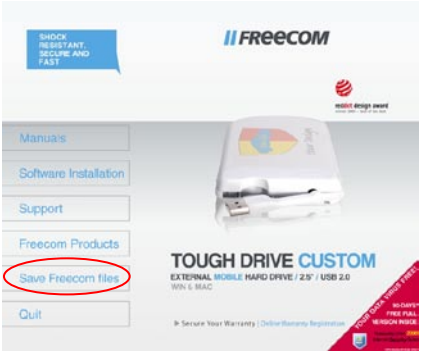
2. Click on "Software Installation" -> "NTI Shadow", "NTI Ripper" or other software. The installation starts now. Follow the instructions on the screen, confirm with "Next" in order to continue with the installation.

3.1.1 Saving Freecom data

The user manuals and complementary software (when applicable) are pre-loaded onto the hard drive. We recommend that you save these files to your computer ("My Documents"/"Freecom"), to always have a backup of these files in case you (accidentally) reformat the drive or delete these files from the drive.

Saving these files from the external hard drive to your computer is easy:

1. Click on the button „Save Freecom files“.
2. All provided data on the Freecom hard drive will be saved to the folder "Freecom" in "My Documents".



3.2 Installation software Mac

1. Click on "Start MAC" in the main directory of the hard drive. The Freecom start menu opens.

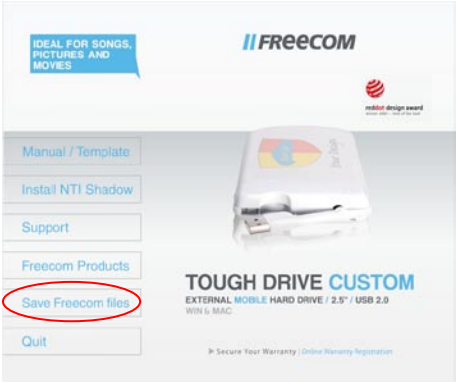
2. Click on "Install NTI Shadow". The installation starts now. Follow the instructions on the screen, confirm with "Next" in order to continue with the installation.

3.2.1 Saving Freecom data

The user manuals and complementary software (when applicable) are pre-loaded onto the hard drive. We recommend that you save these files to your computer ("Documents"/ "Freecom"), to always have a backup of these files in case you (accidentally) reformat the drive or delete these files from the drive.

Saving these files from the external hard drive to your computer is easy:

1. Click on the button "Save Freecom files".
2. All provided data on the Freecom hard drive will be saved to the folder "Freecom" in "Documents".



Chapter 4: Freecom Hard Drive Protection Tool

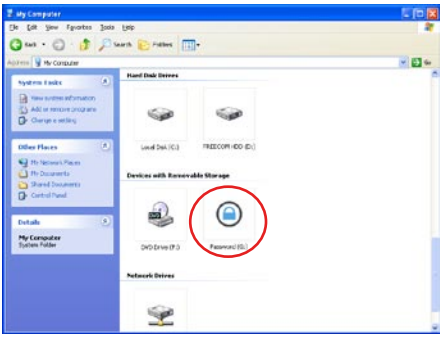
4.1 Using the Freecom Hard Drive Protection Tool (PC)

Your Freecom ToughDrive Custom is equipped with a password protection feature. This provides the best possible protection. Your data is always protected, even if the internal hard drive is taken out of the enclosure and connected to a computer, you still will not be able to access the data.
If your PC is shut down or sent to hibernation, we recommend to completely disconnecting the ToughDrive Custom from your PC in order to reactivate the password protection. Some PCs keep USB devices supplied with power when being in hibernation mode, therefore you remain logged in with your password.

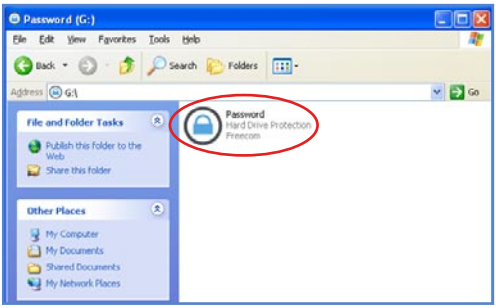
4.1.1 Configuring the password protection

1. Connect your Freecom ToughDrive Custom to your PC. A Hard Disk Drive ("FREECOM HDD") and a Virtual CD-ROM Drive ("Password") will appear in "My Computer".

   The Virtual CD-ROM Drive is an undeletable partition on your ToughDrive Custom on which the Freecom Hard Drive Protection software is stored. This ensures that you always have the password protection application available when needed, it can not be accidentally deleted.



2. If the virtual CD-ROM drive does not automatically open after the hard drive has been connected, double-click on the virtual CD ROM drive icon ("Password") to open it.



3. Double-click on the „Password.exe“ symbol to run the Freecom Hard Drive Protection software. The Hard Drive Protection Wizard will open. Click “Next” to proceed.

Freecom Hard Drive Protection [1.22]
Welcome to the Hard Drive Protection Wizard.
You can protect the data on your hard drive with a password.
To access your data, you have to enter your password each time after connecting the drive.
Click 'Next' to enable password protection.
< Back
Next >
Cancel

4. Enter a password. This password will be required to access the protected partition. Confirm the password in the second field and click “Next”.

5. Your hard drive is now protected with a password. Click “Finish” to exit the wizard.

Freecom Hard Drive Protection [1.22]
Password Protection Enabled
Your hard drive is now protected with a password.
Next time you connect your hard drive, you will first have to enter your password to access your data.
< Back
Finish
Cancel

Accessing the password-encrypted hard drive

1. Open the virtual CD-ROM Drive and double-click on “Password.exe”. The Freecom Hard Drive Protection tool opens.
2. Enter your password and click “Finish”. Your password-protected hard drive will now be accessible in “My Computer”.

I lost my password, what can I do now?

If you lose your password, you will not be able to access your data anymore. The only way to continue using your ToughDrive Custom is to erase and format the hard drive.

Attention! When erasing and formatting the hard drive, all data previously stored on the drive will be erased. All data on the drive will be deleted!

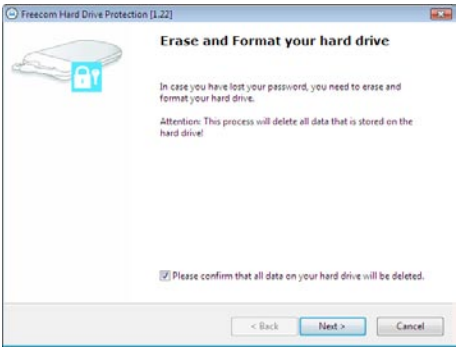
Follow these steps to erase and format your hard drive:

1. Run “Password.exe” from the virtual CD-ROM Drive.

2. Click on “Lost your password?” and confirm that you want to start the “Erase and Format Hard Disk Wizard”.

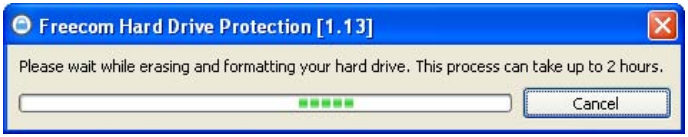
Freecom Hard Drive Protection
If you have lost your password, you can no longer access the data on the drive.
The only way to continue using your hard drive is by erasing and formatting the drive. This process will delete all of your data on your hard drive.
Do you want to start the Erase and Format Hard Drive Wizard?
Yes
No

3. To continue, you have to confirm that all data on your hard disk will be deleted. Click on “Next” to continue.


Freecom Hard Drive Protection [1.22]
Erase and Format your hard drive
In case you have lost your password, you need to erase and format your hard drive.
Attention: This process will delete all data that is stored on the hard drive!
Please confirm that all data on your hard drive will be deleted.
< Back
Next >
Cancel

4. In a final step, you have to confirm once again that you want to erase and format the hard disk. Clicking on “Yes” in this step will irreversibly delete all your data. This might take up to two hours.

Freecom Hard Drive Protection
Are you sure you want to erase and format your hard drive?
All data on your hard drive will be lost.
Yes
No


Freecom Hard Drive Protection [1.13]
Please wait while erasing and formatting your hard drive. This process can take up to 2 hours.
Cancel

Removing the password encryption

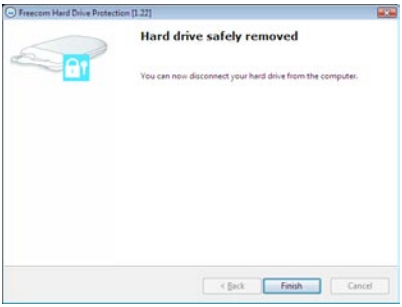
It is possible to remove the password protection feature, meaning that the data on the drive will always be visible when you connect the drive.

1. Make sure you already run the “Password.exe” to have access to your protected data.
2. Once you have access to your protected data, run the “Password.exe” again and select “Remove password encryption”. Click on “Next” to continue.

Freecom Hard Drive Protection [1.22]
Welcome to the Hard Drive Protection Wizard.
You have access to your protected data.
Safely remove hard drive.
Remove password protection.
< Back
Next >
Cancel

3. Enter your password and click on “Next”.

4. The password protection will now be removed and you will always have access to your data.



4.2 Using the Freecom Hard Drive Protection Tool (Mac)

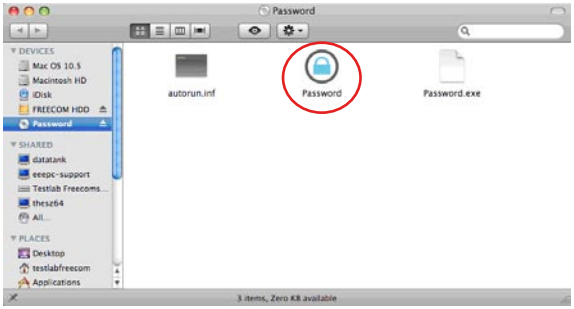
Your Freecom ToughDrive Custom is equipped with a password protection feature. This provides the best possible protection. Your data is always protected, even if the internal hard drive is taken out of the enclosure and connected to a computer, you still will not be able to access the data.
If your Mac is shut down or sent to hibernation, we recommend to completely disconnecting the ToughDrive Custom from your Mac in order to reactivate the password protection. Some Macs keep USB devices supplied with power when being in hibernation mode, therefore you remain logged in with your password.

4.2.1 Configuring the password protection

1. Connect your Freecom ToughDrive Custom to your Mac. A Hard Disk Drive ("FREECOM HDD") and a Virtual CD-ROM Drive ("Password") will appear.

   The Virtual CD-ROM Drive is an undeletable partition on your ToughDrive Custom on which the Freecom Hard Drive Protection software is stored. This ensures that you always have the password protection application available when needed, it can not be accidentally deleted.

2. Open the CD-ROM drive and double-click on "Password".



3. Enter a password. This password will be required to access the protected partition. Confirm the password in the second field and click on “OK”.

Freecom Hard Drive Protection
You can protect the data on your hard drive with a password.
To access your data, you have to enter your password each time after connecting the drive.
Password:
Verify:
Cancel
OK

Freecom Hard Drive Protection
Your hard drive is now protected with a password.
Next time you connect your hard drive, you will first have to enter your password to access your data.
OK

Accessing the password-encrypted hard disk

1. Connect your Freecom ToughDrive Custom to your Mac. A window will open, stating that the inserted disk is not readable. Click on “Ignore”.

2. Run “Password” from the CD-ROM drive. You will be prompted to enter your password to access the hard drive. Enter your password and click on “OK”. You will have full access to your ToughDrive Custom now.

I lost my password, what can I do now?

If you lose your password, you will not be able to access your data anymore. The only way to continue using your ToughDrive Custom is to erase and format the hard drive.

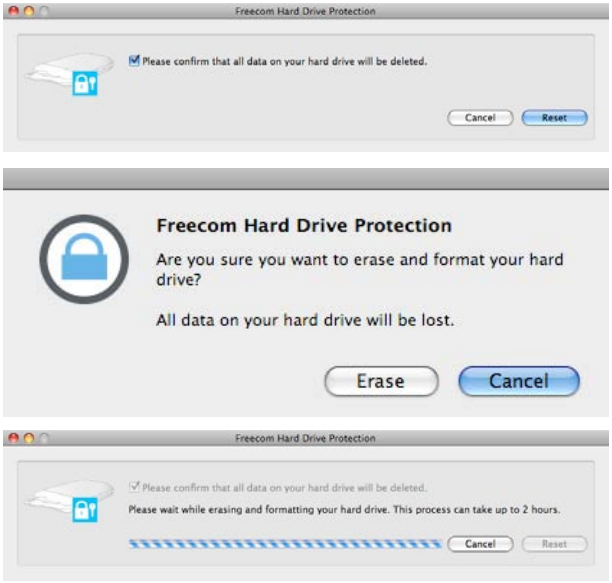
Attention! When erasing and formatting the hard drive, all data previously stored on the drive will be erased. All data on the drive will be deleted!

Follow these steps to erase and format your hard drive:

1. Run "Password" from the virtual CD-ROM Drive and click on "Lost password". You will be asked if you want to erase and format your hard drive. Click on "Continue".

Freecom Harddisk Protection
If you lost your password, you can't access your data.
However, you can still erase the harddisk. This will erase all of your data on your harddisk.
Do you want to continue?
Continue
Cancel

2. Check the box to confirm that all data on your hard disk will be deleted and click on "Erase". Your hard disk will be erased and formatted, this might take up to two hours.


Freecom Hard Drive Protection
Please confirm that all data on your hard drive will be deleted.
Cancel
Reset
Freecom Hard Drive Protection
Are you sure you want to erase and format your hard drive?
All data on your hard drive will be lost.
Erase
Cancel
Freecom Hard Drive Protection
Please confirm that all data on your hard drive will be deleted.
Please wait while erasing and formatting your hard drive. This process can take up to 2 hours.
Cancel
Reset

Removing the password encryption

It is possible to remove the password protection feature, meaning that the data on the drive will always be visible when you connect the drive.

1. Make sure you already run “Password” to have access to your protected data.
2. Once you have access to your protected data, run “Password” again and select “Remove password protection”.

3. Enter your password and click on “OK”.
4. The password protection will now be removed and you will always have access to your data.

Freecom Hard Drive Protection
Your hard drive is no longer protected with a password.
You can always access the data on your hard drive.
OK

Chapter 5: Using Freecom Turbo USB 2.0 (only PC)

By installing the Turbo USB 2.0 driver for your ToughDrive Custom, the data transfer rate can be significantly increased (up to 40% faster transfer speed compared to standard High-Speed USB).

Enabling the Turbo USB 2.0 driver

1. Connect the Freecom ToughDrive Custom to your PC.
2. Run "Start.exe" from your ToughDrive Custom and go to Software Installation -> Freecom Turbo USB 2.0.
3. The Freecom Turbo USB 2.0 Wizard will open.

Freecom Turbo USB 2.0 [1.08]
Welcome to the Turbo USB 2.0 Wizard
Please check the device to enable Turbo USB 2.0 support, uncheck the device to disable Turbo USB 2.0 support.
Click 'Configure' to apply the settings.
Device Name
Freecom HDD (G:)
www.freecom.com
Configure
Exit

4. Check the drive and click on "Configure" to enable the Turbo USB2.0 driver for the Freecom ToughDrive Custom.

Freecom Turbo USB 2.0 [1.08]
Welcome to the Turbo USB 2.0 Wizard
Please check the device to enable Turbo USB 2.0 support, uncheck the device to disable Turbo USB 2.0 support.
Click 'Configure' to apply the settings.
Device Name
Freecom HDD (G:)
www.freecom.com
Configure
Exit

Disabling the Turbo USB 2.0 driver

5. Connect the Freecom ToughDrive Custom to your PC.
6. Run "Start.exe" from your ToughDrive Custom and go to Software Installation -> Freecom Turbo USB 2.0.
7. The Freecom Turbo USB 2.0 Wizard will open. Uncheck the drive and click on "Configure" to disable the Freecom Turbo USB 2.0 driver for the Freecom ToughDrive Custom.

Chapter 6: Partitioning your Freecom ToughDrive Custom

6.1 General information

Your Freecom ToughDrive Custom was partitioned and formatted to provide you with the maximum available capacity and compatibility. FAT32 was chosen as file system to assure that you will be able to read your files on any PC. It is recommended not to change the current configuration of your Freecom ToughDrive Custom.

For some users another file system might fit better for their needs. This manual describes current limitations of most common file systems and Instructions to enable you to adapt the Freecom ToughDrive Custom to your needs.

6.2 File System features

Please refer to the tables below for an overview:

File systems supported by different operating systems

File system / Operating system	FAT	FAT32	NTFS	**HFS+**
Windows 2000	yes	yes	yes	no
Windows XP / Vista	yes	yes	yes	no
Mac OS X	yes	yes	yes (only read)	yes

Maximum size of a partition

File system / Operating system	FAT	FAT32	NTFS	**HFS+**
Windows 2000	4 GB*	32 GB	16 TB	-
Windows XP / Vista	4 GB*	32 GB	16 TB	-
Mac OS X 10.1.x	-	128 GB	-	2 TB
Mac OS X 10.2.x	-	128 GB	-	8 TB
Mac OS X 10.3.x	-	(-> 128 GB)	-	16 TB
Mac OS X 10.4.x	-	(-> 128 GB)	-	16 TB
Mac OS X 10.5.x	-	(-> 128 GB)	-	16 TB

* FAT partitions larger than 2 GB can only be administrated by Windows 2000 / XP / Vista.

Example for different partitions with different file systems on one Freecom ToughDrive Custom

File system / Total size of Freecom ToughDrive Custom	NTFS	FAT32
160 GB	130 GB	30 GB

Note: On NTFS formatted hard disks can only be written under Windows 2000 / XP / Vista. Under MacOSX data can only be read.

The example above is a good solution for Windows 2000 / XP / Vista users who sometimes exchange data with Macs.

For storing the data under Windows 2000 / XP / Vista both partitions can be used. As the NTFS file system can only be read by Mac data to be used on these operating systems must be stored on the FAT32 partition.

Please follow the steps below to adapt the ToughDrive Custom for your needs.

6.3 Partitioning your ToughDrive Custom under Windows 2000 / XP / Vista

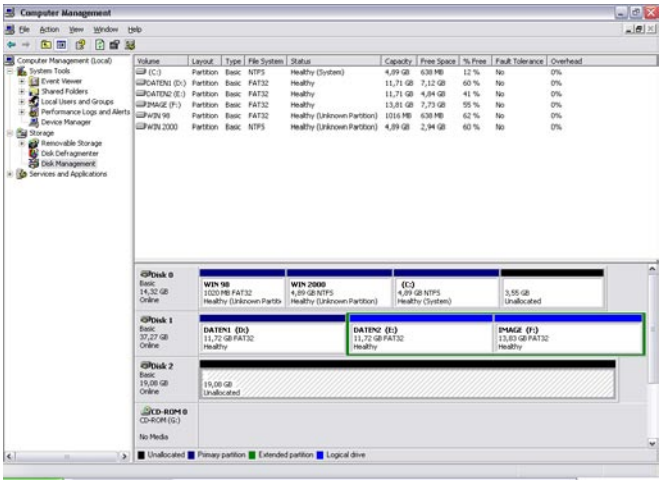
6.3.1 Deleting a partition on the Freecom ToughDrive Custom

1. Click with the right mouse button on the "My Computer" icon on your desktop.
2. Select the option "Manage".
3. Select the option "Storage" -> "Disk Management".
4. Choose your external ToughDrive Custom and right-click on the partition.
5. Select "Delete Partition" and confirm by clicking on "Yes". The partition will be deleted now.

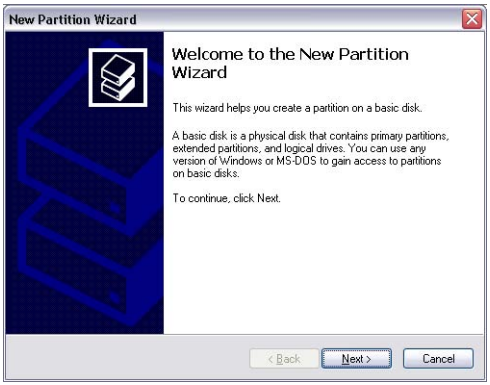
6.3.2 Creating a partition on the Freecom ToughDrive Custom

The following steps will guide you through the process of creating partitions on your Freecom ToughDrive Custom. After this procedure your ToughDrive Custom will be ready for use and it will be allocated a drive letter.

1. Click with the right mouse button on the "My Computer" icon on your desktop.
2. Select the option "Manage".
3. Select the option "Storage" -> "Disk Management".
4. Choose the hard disk, which is "unallocated". Ensure that the entire drive is "unallocated".



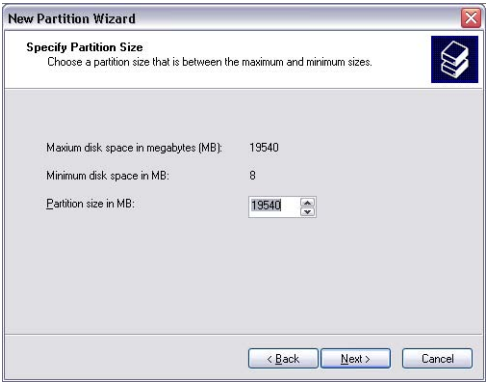
5. Click with the right mouse button on the "unallocated" area and select the option "New Partition" (Windows 2000: "Create Partition Wizard"). The "New Partition Wizard" opens. Click on "Next".


New Partition Wizard
Welcome to the New Partition Wizard
This wizard helps you create a partition on a basic disk.
A basic disk is a physical disk that contains primary partitions, extended partitions, and logical drives. You can use any version of Windows or MS-DOS to gain access to partitions on basic disks.
To continue, click Next.
< Back
Next >
Cancel

6. Select "Primary partition" and click on "Next".

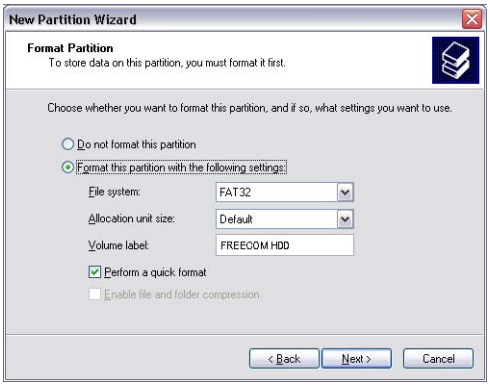
New Partition Wizard
Select Partition Type
There are three types of partitions: primary, extended, and logical.
Select the partition you want to create:
Primary partition
Extended partition
Logical drive
Description
A primary partition is a volume you create using free space on a basic disk. Windows and other operating systems can start from a primary partition. You can create up to four primary partitions or three primary partitions and an extended partition.
< Back
Next >
Cancel

7. Now you can adjust the size of your partition. Click on "Next" if only one partition is to be created. See next chapter (Creating two or more partitions on the Freecom ToughDrive Custom under Windows 2000 / XP / Vista) how to create more than one partition.

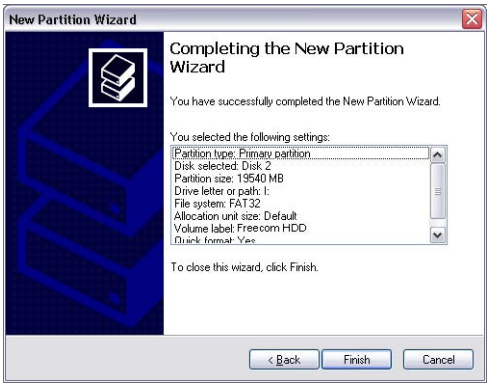

New Partition Wizard
Specify Partition Size
Choose a partition size that is between the maximum and minimum sizes.
Maxium disk space in megabytes (MB): 19540
Minimum disk space in MB: 8
Partition size in MB: 19540
< Back
Next >
Cancel

8. Assign a drive letter to your hard disk. Normally you can use the default options. Click on "Next".

9. Select the formatting option "Format this partition with the following settings". Choose either "FAT32" or "NTFS", the "Allocation unit size" should remain on "Default". Finally select "Perform a quick format" and click on "Next".


New Partition Wizard
Format Partition
To store data on this partition, you must format it first.
Choose whether you want to format this partition, and if so, what settings you want to use.
Do not format this partition
Format this partition with the following settings:
File system:
FAT32
Allocation unit size:
Default
Volume label:
FREECOM HDD
Perform a quick format
Enable file and folder compression
< Back
Next >
Cancel

10. Click on "Finish" to complete the partitioning of your Freecom ToughDrive Custom. Your Freecom ToughDrive Custom will be formatted now and is ready-to-use afterwards.

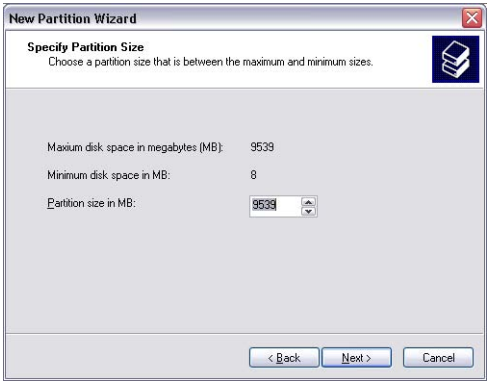


6.3.3 Creating two or more partitions on the Freecom ToughDrive Custom under Windows 2000 / XP / Vista

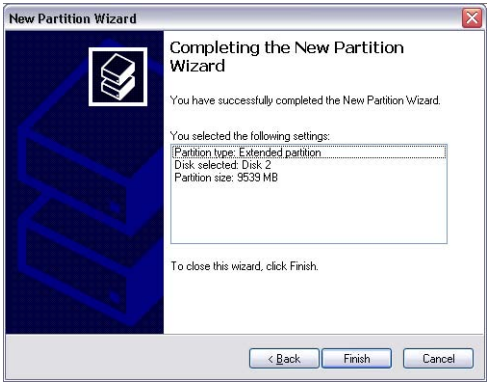
1. Repeat the steps from the previous chapter (Creating a partition on the Freecom ToughDrive Custom under Windows 2000 / XP / Vista) for creating the first partition.
2. Click with the right mouse button on the "My Computer" icon on your desktop.
3. Select the option "Manage".
4. Select the option "Storage" -> "Disk Management".
5. Right-click on the unallocated space of your Freecom ToughDrive Custom and select the option "New partition" (Windows 2000: "Create partition"). The "New Partition Wizard" (Windows 2000: "Create Partition Wizard") opens. Click on "Next".
6. Select "Extended partition" and click on "Next".

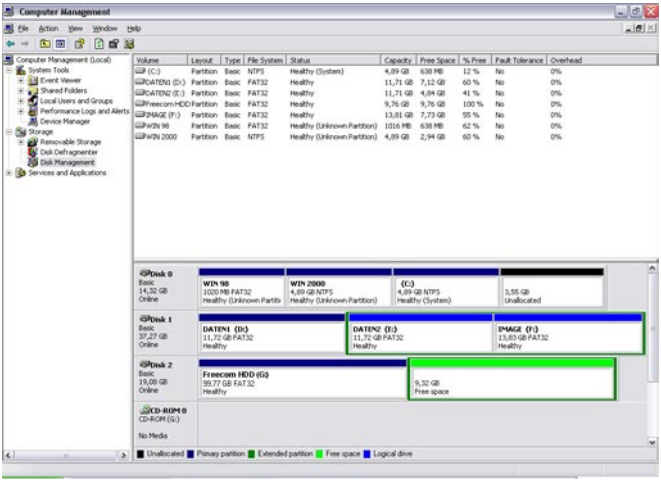
New Partition Wizard
Select Partition Type
There are three types of partitions: primary, extended, and logical.
Select the partition you want to create:
Primary partition
Extended partition
Logical drive
Description
An extended partition is a portion of a Master Boot Record (MBR) basic disk that can contain logical drives. Use an extended partition if you want to have more than four volumes on your MBR basic disk.
< Back
Next >
Cancel

7. Now you can adjust the size of your partition. Enter the size and click on "Next".

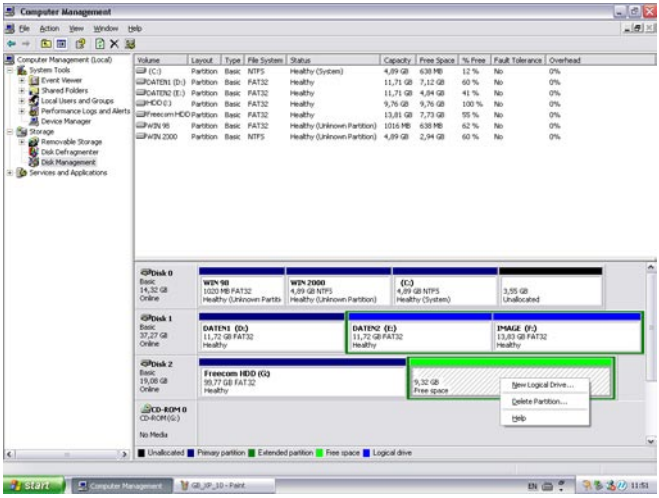


8. Click on "Finish" to create the "Extended partition". The unallocated space now changed to "Free space".





9. Right-click on "Free Space" and select "New Logical Drive" (Windows 2000: "Create Logical Drive"). The "New Partition Wizard" (Windows 2000: "Create Partition Wizard") opens. Click on "Next".

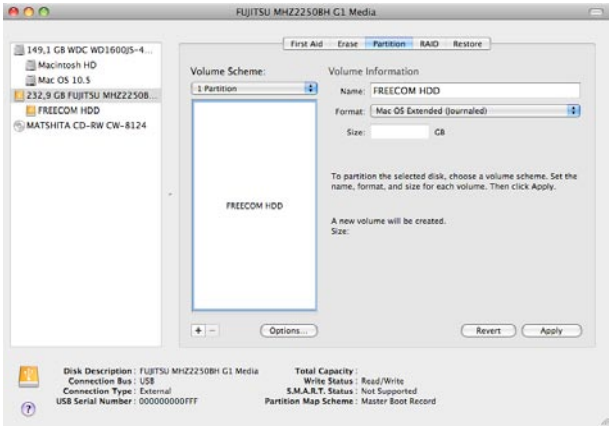


10. "Logical drive" is already selected. Click on "Next".
11. Specify the partition size and click on "Next".
12. Assign a drive letter and click on "Next".
13. Select the formatting option "Format this partition with the following settings". Choose either "FAT32" or "NTFS", the "Allocation unit size" should remain on "Default". Finally select "Perform a quick format" and click on "Next".
14. Click on "Finish" to complete partitioning. Your partition will be formatted now and is ready-to-use.

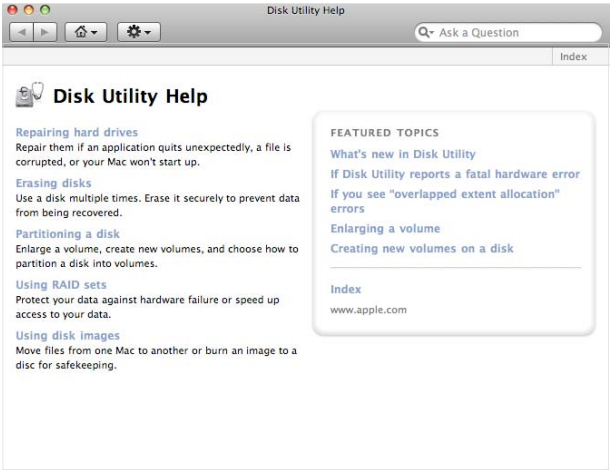
Note: If you select NTFS as file system, the data of your ToughDrive Custom can be read only under Mac OS X. There is no possibility to write data.

6.4 Partitioning your Freecom ToughDrive Custom under Mac OS X

1. Open the "Disk Utility". This can be found in "Applications" —> "Utilities".
2. Click on the tab "Partition".



Here you can setup the partition settings and partition the drive according to your settings (e.g. Mac OS Extended). Detailed information how to use the Disk Utility can be found in the help:


Disk Utility Help
Ask a Question
Index
Disk Utility Help
Repairing hard drives
Repair them if an application quits unexpectedly, a file is corrupted, or your Mac won't start up.
Erasing disks
Use a disk multiple times. Erase it securely to prevent data from being recovered.
Partitioning a disk
Enlarge a volume, create new volumes, and choose how to partition a disk into volumes.
Using RAID sets
Protect your data against hardware failure or speed up access to your data.
Using disk images
Move files from one Mac to another or burn an image to a disc for safekeeping.
FEATURED TOPICS
What's new in Disk Utility
If Disk Utility reports a fatal hardware error
If you see "overlapped extent allocation" errors
Enlarging a volume
Creating new volumes on a disk
Index
www.apple.com

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